Title (en)

FEEDING METHOD, FEEDING SYSTEM, AND PROGRAM

Title (de)

FÜTTERUNGSVERFAHREN, FÜTTERUNGSSYSTEM UND PROGRAMM

Title (fr)

PROCÉDÉ D?ALIMENTATION, SYSTÈME D?ALIMENTATION, ET PROGRAMME

Publication

**EP 4356726 A1 20240424 (EN)**

Application

**EP 22825051 A 20220616**

Priority

• JP 2021101688 A 20210618
• JP 2022024124 W 20220616

Abstract (en)

A feeding method includes: evaluating a remaining feed amount based on a detection result of a preserve environment by a sensor installed in a preserve; evaluating a feed intake activity of an aquatic organism in the preserve based on the detection result of the preserve environment; and generating a feed rate command value based on the evaluation result of the remaining feed amount and the evaluation result of the feed intake activity and controlling a feeding machine to feed at a feed rate corresponding to the feed rate command value.

IPC 8 full level

**A01K 61/80** (2017.01)

CPC (source: EP)

**A01K 29/005** (2013.01); **A01K 61/80** (2017.01); Y02A 40/81 (2018.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**EP 4356726 A1 20240424**; AU 2022295448 A1 20240118; JP 2023000709 A 20230104; JP 2023000995 A 20230104; JP 2023001107 A 20230104; JP 2023001108 A 20230104; JP 2024092049 A 20240705; JP 7011099 B1 20220126; WO 2022265063 A1 20221222

DOCDB simple family (application)

**EP 22825051 A 20220616**; AU 2022295448 A 20220616; JP 2021101688 A 20210618; JP 2022003817 A 20220113; JP 2022024124 W 20220616; JP 2022108965 A 20220706; JP 2022108967 A 20220706; JP 2024075828 A 20240508